



# LED FIXTURE SPECIFICATION

## MODEL # RTDC



FINAL MODEL #	
PROJECT	
TYPE	
NOTES	

### STANDARD FEATURES: VOLUMERTIC LED LIGHT PANEL

Fixture thermally tested to ensure longevity  
 Maximum light distribution throughout lens  
 Over current/voltage short circuit protection  
 UL and/or CSA Compliant Listed  
 Constant Current Design

Attractive LED panel  
 High optic performance with architectural styling  
 soft light and low glare  
 Maintenance free

FIXTURE	LED ENGINE
<b>BASE</b> Steel Construction <b>FINISH</b> White <b>LENS</b> Opal White Polycarbonate <b>LOCATION</b> Indoor Damp <b>COMPLIANT</b> RoHS <b>LIFE HOURS</b> 50,000 <b>WARRANTY</b> Limited 5 Years <b>MADE IN AMERICA</b>	<b>LG/NICHIA/SAMSUNG, LED CHIPS</b> <b>LUMENS PER WATT</b> AVG 95-105 @Module Efficacy <b>KELVIN</b> 35K 41K 50K <b>CRI</b> 85 <b>DRIVER</b> 120/277 VOLTS 50/60Hz <b>POWER FACTOR</b> High <b>DIMMABLE</b> 0-10V <b>TESTED</b> LM79 LM80



### LED LIGHT SOURCE OPTIONS

ORDERING INFORMATION:

EXAMPLE

WATTAGE: 32    KELVIN: 4100k    SIZE: 2x2

WATTAGE:    KELVIN:    SIZE:

SIZE OPTIONS		
L23 <sup>3/4</sup>	W23 <sup>3/4</sup>	H3 <sup>1/2</sup>
L47 <sup>3/4</sup>	W11 <sup>4/5</sup>	H4
L47 <sup>1/4</sup>	W23 <sup>3/4</sup>	H3

SYSTEM WATTAGE	2700K WARM WHITE	3000K SOFT WHITE	3500K NEUTRAL	4000K COOL WHITE	5000K DAYLIGHT	LEGACY EQUIVALENT
(2 x 2)			3100	3263	3426	(3)T817
(2 x 2 x 1 x 4)						
42			3400	3640	3750	(3-4)T817 / (2)T832
(2 X 4)						
42			3786	3985	4184	(2-3)T832

### SPECIAL OPTIONS (please specify if applicable)

EXAMPLE

DRIVER: DVD    FINISH: FCU    LCU    ACCESSO- FUS    TECHNOLOGY: CT

DRIVER:    FINISH:    LENS:    ACCESSORIES:    TECHNOLOGY:

DRIVER	FINISH	LENS	ACCESSORIES	TECHNOLOGY
<input type="checkbox"/> DV 120/277 (Non Dimmable)	<input type="checkbox"/> FCU Custom	<input type="checkbox"/> LCU Custom		<input type="checkbox"/> BLD Bi-Level Dimming <input type="checkbox"/> CT LED Color Tuning <input type="checkbox"/> EMG Emergency (Any Lumens Package) <input type="checkbox"/> EMGR Emergency Remote <input type="checkbox"/> OS Occupancy Sensor On/Off <input type="checkbox"/> OSCD Occupancy Sensor Step Dimming

